

	Equipment :	Auto Loader	Loss Type :	Defect loss							KAIZEN IDEA SHEET	
	Department :	Moulding department	Result :	N	P	Q	C	D	S	M		
	Cell :	Zone 1& 2	Type :									Kaizen ID : 2760
Unit Name : Minda Stoneridge Intruments Ltd, Pune			Operation : Black spot & Dust contamination issue in crystal part									
Kaizen Theme: Auto loader for raw material (PMMA Clear)			Idea : Make four cavity plastic injection mould having side core for automatic making hole in moulding operation									
Problem / Present Status		Counter Measure			Benchmark :		Storage of raw material by using auto loader					
Locking hole done by manual drilling		New four cavity mould developed having side core for hole making			Target :		Avoiding Dust contamination& Black spot					
					Start :		15/05/2015		Finished :		28/12/2015	
					Note :		Done					
					Team Members :							
					1. Mr.Tushar Jain		2. Mr.Pankaj Achari					
				3. Mr.Pankaj Jain		4. Mr.Bhushan Mahajan						
				5. Mr.Ram Barle		6. Mr.Ganesh Killekar						
					Benefits							
					Q		Quality Improvements Rs 0.00					
					Q		Reduce PPM Rs 0.00					
					P		Increased Productivity Rs 0.00					
Why Why Analysis :		Result :			Kaizen Sustenance :							
W1 : Why To increase productivity & avoid rejection due to Lock Hole missing in 02185 Switch ? A1 : Lock Hole Missing issue in 02185 Switch W2 : Why Lock Hole Missing issue in 02185 Switch ? A2 : Without drilled parts mix-up in ok parts W3 : Why Without drilled parts mix-up in ok parts ? A3 : Operator skipped drilling W4 : Why Operator skipped drilling ? A4 : Inadequate Method of drilling		Locking hole made automaticaly in mould operation therefore no need for any extra operation like drilling			What To Do : Increased productivity & avoid rejection due to Lock Hole missing in 02185 Switch							
					How To Do : Made four cavity plastic injection mould having side core for automatic making hole in moulding oper							
					Frequency :							
					Cost Incurred For Making Kaizen :							
					Material Cost		Labour Cost		Total			
					0.00		0.00		0.00			
					Scope & Plan For Horizontal Deployment :							
					Equipmnet				Target		Status	
Root Cause Mixed without drilled parts in OK part during manual drilling operation												
Date : 15/05/2015												
Registered By : Mr. Tushar Jain												
Manager's Sign : Mr. Tushar Jain												
----- MSIL Supplier Cluster -----												